

Vacc-Safe freezers can be used in hospitals, epidemic prevention stations, universities, scientific research institutes, and electronic chemical industry enterprise labs.



USB Data

Built in USB Data Logger. Data can be traced and exported.



Security

Audible and Visual Alarms. Safety Lock.



LCD Display

High accuracy LCD displays.



Built-In Backup Battery

Built in battery to display temperature when power is off.



Lockable

Additional security for pharmaceuticals and samples.

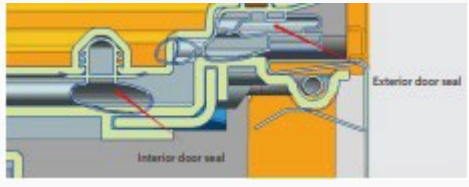
High Precision Temperature Control.

Vacc-Safe® vaccine and medical cooling storage enables high precision temperature control and accuracy within 0.1°C giving the utmost confidence that goods are stored with precision. LBA Foaming Technology provides more effective insulation to improve performance and reduce overall energy consumption.



Three-Dimensional Seal.

The unique three-dimensional seal, through the double-layer door seal and the multi-layer airbag sealing design, can effectively reduce the leakage of cold air and achieve best thermal insulation performance.



Microcomputer Temperature Control System.

Our button-type control panel is easy to operate, the temperature and alarm settings can be adjusted on the panel.

Increased Product Lifespan

Powerful heat dissipation for the condenser improving heat exchange capacity by more than 20% over that of common copper tube fin condensers.

Item	Model No.	VS-40L106
Product structure data	Temperature Range	- 20 to - 40°C
	Storage Volume(L)	106L
	Product Dimensions(mm)(wxdxh)	595*615*812
	Interior Dimensions(mm)(wxdxh)	455*460*595
	Packing Dimensions(mm)(wxdxh)	665*675*860
	Net/Gross Weight	43/48
Technical Data	Cooling Type	Direct cooling
	Defrost type	Manual
	Climate Class	N
	Rated Voltage/Frequency(V/Hz)	220-240V/50Hz
	Rated Power(W)	230
	Rated Current(A)	1.5
	Decibel rating	52
	Refrigerant/Amount(g)	R290 / 50
Control	Temp HI/LOW reset	N
	Sensor Qty	2
	Sensor Type	NTC
	Controller	Microprocessor
	Display	LCD display
Product Performance	Temperature Accuracy	0.1 °C
	Temperature uniformity/°C	≤1.5°C
	Sound Alarm	Y
Alarms	Light Alarm	Y
	Power Failure Alarm	Y
	Sensor Failure Alarm	Y
	Environment Temperature Alarm	N
	Door ajar Alarm	Y
	High Temperature Alarm	Y
	Low Temperature Alarm	Y
	Remote Alarm	Y
Accessories	USB	Y
	Anti-condensation Door Lock	Y
	Backup Battery (Controller)	Y
	Backup Battery Endurance	20h
	Shelves/Drawers Qty	3 Shelves
	Cable Port	Y
	Castors/type	Feet

